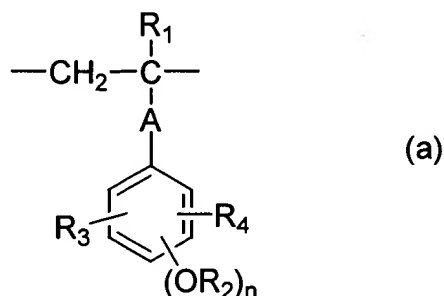


81 sulfonate compound of sulfonium, a sulfonate compound of iodonium, a sulfonic acid ester compound of N-hydroxyimide and a disulfonyldiazomethane compound, (B) a resin which is insoluble in water and soluble in an alkali aqueous solution and having a repeating unit shown by the following formula (a), (C) a crosslinking agent causing crosslinking with the resin of component (B) by the action of an acid, [and] (D) a compound having at least one unsaturated bond capable of being polymerized by an acid and/or a radical and (E) an organic basic compound,



wherein  $\text{R}_1$  represents a hydrogen atom, a halogen atom, a cyano group, or an alkyl or haloalkyl group which may have a substituent;  $\text{R}_2$  represents a hydrogen atom, or an alkyl, cycloalkyl, aryl, aralkyl, or acyl group which may have a substituent;  $\text{R}_3$  and  $\text{R}_4$ , which may be the same or different, each represents a hydrogen atom, a halogen atom, a cyano group, or an alkyl, cycloalkyl, alkenyl, aralkyl, or aryl group which may have a substituent; A represents a single bond, or a divalent alkylene, alkenylene, cycloalkylene, or arylene group which may have a substituent, or -O-, -SO<sub>2</sub>-, -O-CO- $\text{R}_5$ -, -CO-O- $\text{R}_6$ -, or -CO-N( $\text{R}_7$ )- $\text{R}_8$ -;  $\text{R}_5$ ,  $\text{R}_6$ , and  $\text{R}_8$ , which may be the

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B same or different, each represents a single bond, or an alkylene, alkenylene, cycloalkylene, or arylene group, which may have a substituent, singly or a divalent group formed by combining the above-described group and at least one kind selected from an ether structure, an ester structure, an amide structure, a urethane structure, and a ureido structure;  $R_7$  represents a hydrogen atom, or an alkyl, cycloalkyl, aralkyl, or aryl group which may have a substituent; and  $n$  represents an integer of from 1 to 3; provided that plural  $R_2$ s, or  $R_2$  and  $R_3$  or  $R_4$  may combine with each other to form a ring.

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